

Agreement between the Republic of Chile and the Republic of Argentina to establish the border line from monte Fitz Roy to cerro Daudet



1998

Signed in Buenos Aires on December 16, 1998.

Ratifications exchanged in Santiago on July 15, 1999.

The Republic of Argentina and the Republic of Chile,
henceforth the Parties:

WILLING to complete the demarcation of the common
border line;

TAKING INTO ACCOUNT the Border Treaty dated 23rd
July 1881. the Protocol dated 1st May 1893 and also the
instruments applied to the topic which is object of this
Agreement;

CONSIDERING the purposes specified in the Presidential
Declaration dated 2nd August 1991;

DECIDED to intensify the relationships between
neighboring countries which are expressed to an authentic
and effective integration:

AGREE:

Article 1

The Parties, in order to agree the border lines between both
countries from Monte Fitz Roy to Cerro Daudet, establish
two sections according to the following specifications:

Section A

From Cerro Murallón to Cerro Daudet.

The border Une is determined in the following way: starting from Cerro Murallón the line follows the water divide which runs through cerros Torino Este, Bertrand-Agassiz Norte Agassiz Sur, Bolados, Onelli Central, Spegazzini Norte and Spegazzini Sur.

Starting from Cerro Spegazzini Sur, the line continues with straight segments which successively join points designated with letters A, B, C, D, E, F, G, H, I and J. Between point J and K the line goes along the water divide determined by both points. From point K the line continues along straight segments which join points identified with letters L and M.

From point M, the line runs along the water divide up to point N, from where it continues along the water divide that joins this last point with cerros Pietrobelli, Gardener, Cacique Casimiro and point Ñ. Immediately after this, the line follows with a straight segment to the point identified with the letter O.

From point O, the line goes along a straight segment up to cerro Teniente Feilberg, from where it runs along the water divide up to the point identified as P.

From point P the line continues by joining, with straight segments, point Q, Cerro Stokes, points R, S, T and Cerro

Daudet, where it ends.

Coordinates of the points mentioned above are specified in Annex I of this Agreement.

The border line described above - which has been plotted in the Spot satellite image (panchromatic scenes), scale 1:100.000 - is included in Annex II of this Agreement, as an illustration for reference purposes.

For the field demarcation, the Parties entrust the Joint Committee of Limits Chile - Argentina - according to what is established in the Protocolo for Reposition and Settlement of Border Points in the Chilean-Argentinean Frontier dated 16th April 1941 and in the General Resolutions and Work Plan - the surveying in order to produce together a 1:50.000 scale map as an essential requirement to carry out the demarcation.

Section B

From the summit of Monte Fitz Roy to Cerro Murallón.

From the summit of Monte Fitz Roy the line will go down the water divide to a point of coordinates $X=5.541.630$ $Y=1.424.600$. From there it will continue straight to a point located in the coordinates $X=4.540-950$ $Y=1.421.200$. The border line is represented in the Spot satellite image (panchromatic image), at scale 1:100.000, which is included

in Annex II of this Agreement as an illustration for reference purposes.

From the point described in the paragraph above, the line will follow along the parallel of that location to the west and it will be determined complying with the specifications of the applicable instruments established in the Protocol for Reposition and Settlement of Border Points in the Chilean-Argentinean Frontier dated 16th April 1921 and the General Resolutions and Work Plan that rules the Joint Committee of Limits Chile - Argentina, especially in point 1.21 of the latter document.

In the area determined between parallels 49°10'00" and 49°47'30" Latitude South and meridians 73°38'00" and 72°59'00" Longitude West, according to the geographic coordinate system Campo Inchauspe 1969, the Parties entrust the Joint Committee of Limits Chile - Argentina the surveying in order to produce together the 1:50.000 scale map, documents. This cartographical survey, at the specified scale, will constitute an essential requirement in order to carry out the field demarcation.

The coordinates mentioned above are shown in Annex I of this Agreement, in the WGS 84 System.

In this area the Additional Specific Protocol on Shared Water Resources dated 2nd August 1991 will not be applicable.

Article 2

The coordinates of Section A showed in Annex I of this Agreement correspond to values established by the projection system Conformal Gauss Krügger (Geodetic Datum Campo Inchauspe, 1969) and WGS 84.

In Section B established in Article I of this Agreement, the values of coordinates starting from Monte Fitz Roy are referred to the Astronomical Point Hito 62 of the Mixed Committee of Limits Chile - Argentina in Annex I coordinated of Section B are shown referred to the Astronomical system and to WGS 84.

Article 3

According to this Agreement, the Parties declare that all the waters that flow towards and drain through río Santa Cruz will be considered, for all purposes, as a water resource of the Republic of Argentina. Similarly, the waters that flow towards the ocean fjords will be considered, for all purposes, as a water resource of the Republic of Chile. Each Party commits itself not to alter, neither in quantity not in quality, the exclusive water resources that belong to the other Party, according to this Agreement.

Article 4

The Parties will closely cooperate in order to apply strong measures for protecting the environment in the area of the Agreement, and will promote joint scientific activities and other uses which are possible to do according to the natural characteristics of the protected areas, in agreement with the resolutions of the Environmental Treaty dated 2nd August 1991.

Article 5

The Parties will commit themselves to adopt effective measures to prevent and face possible emergencies and disasters which can affect the activities of the Agreement area. Considering these measures, the Parties will facilitate the most adequate available means of help, according to the procedures in force.

Article 6

Annexes I and II are part of the present Agreement.

Article 7

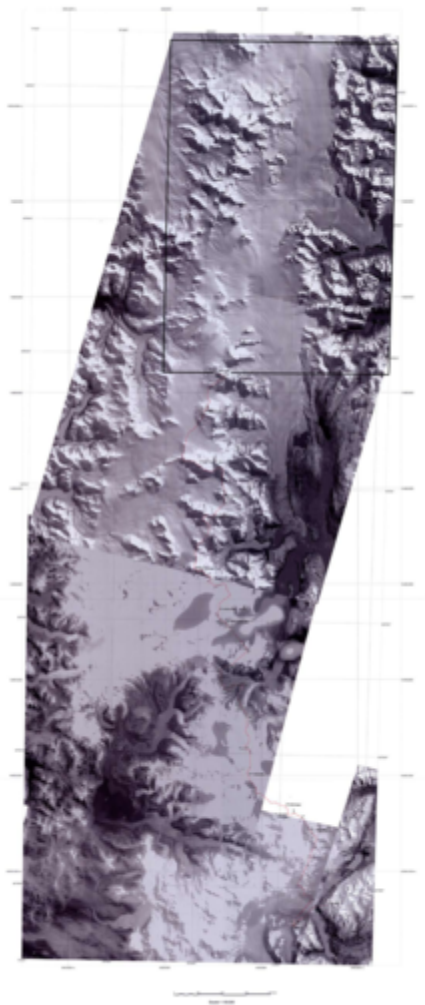
The present Agreement will be valid starting on the date of exchange of the ratification documents. Done in Buenos Aires, on day sixteenth of December of nineteen ninety eight, in two identical copies: both being equally authentic.

On behalf of the Republic of Chile: JOSÉ MIGUEL
INSULZA

On behalf of Republic of Argentina: GUIDO DI
TELLA

Annex II

ANEXO II



Sistema de Referencia WGS84
Coordenadas UTM.

Diciembre, 1998.

Imágenes SPOT escenas Panorámicas:
01 3678449 - 02 3679450
03 3679451 - 04 3679452
05 3678453 - 06 3681453

Satellite image from Annex II
